

**Table ET7. Electric Power Sector Price and Expenditure Estimates, Selected Years, 1970-2016, New Jersey**

Year	Coal	Natural Gas <sup>a</sup>	Petroleum				Nuclear Fuel	Biomass	Electricity Imports <sup>c</sup>	Total Energy <sup>d</sup>
			Distillate Fuel Oil	Petroleum Coke	Residual Fuel Oil	Total		Wood and Waste <sup>b</sup>		
Prices in Dollars per Million Btu										
1970	0.45	0.39	0.45	—	0.45	0.45	0.20	—	—	0.42
1975	1.59	0.95	2.14	—	2.12	2.12	0.18	—	—	1.71
1980	1.80	3.01	5.93	—	4.79	4.98	0.34	—	—	2.67
1985	1.92	3.97	6.24	—	4.41	4.62	0.71	—	—	1.91
1990	1.80	2.17	5.45	—	3.56	3.91	0.61	0.46	—	1.25
1995	1.78	2.12	3.84	—	2.84	3.31	0.63	0.70	—	1.45
1996	1.75	2.90	5.38	—	3.42	4.27	0.36	0.59	—	1.73
1997	1.76	2.95	4.50	—	2.89	3.79	0.59	0.50	—	1.71
1998	1.59	2.62	3.24	—	2.28	2.68	0.55	0.61	—	1.28
1999	1.45	2.99	3.79	—	2.80	3.28	0.45	0.67	—	1.31
2000	1.39	4.30	6.38	—	4.77	5.71	0.57	0.67	—	1.72
2001	2.27	3.36	5.74	—	3.93	4.83	0.45	1.36	—	1.58
2002	1.87	4.06	5.49	—	3.96	4.32	0.42	1.64	—	1.72
2003	1.80	6.21	6.07	—	3.55	4.49	0.41	1.58	—	2.13
2004	2.05	6.91	7.43	—	3.42	5.15	0.44	1.46	—	2.54
2005	2.18	9.55	6.05	—	4.75	5.16	0.42	2.28	—	2.85
2006	2.73	7.79	14.58	—	6.09	9.18	0.46	2.32	—	2.60
2007	2.89	7.90	16.31	—	4.68	10.21	0.46	2.42	—	2.91
2008	3.33	10.45	20.38	—	11.58	17.48	0.47	2.66	—	3.82
2009	4.01	5.16	12.18	—	7.78	9.62	0.56	2.20	—	2.24
2010	4.16	5.52	17.02	—	13.53	16.22	0.64	2.41	13.31	2.70
2011	4.18	5.11	22.44	—	20.13	21.65	0.68	2.45	11.53	2.50
2012	4.05	3.52	23.56	—	22.82	23.36	0.74	2.21	—	1.97
2013	3.87	4.19	24.43	—	21.32	23.84	0.80	2.26	11.49	2.24
2014	3.95	4.69	23.67	—	19.59	23.37	0.76	R 2.73	13.31	2.63
2015	3.82	R 2.86	14.70	—	10.18	14.01	0.72	R 2.62	10.54	R 1.82
2016	3.21	2.12	10.23	—	8.72	10.15	0.69	2.29	8.74	1.51
Expenditures in Million Dollars										
1970	45.4	18.4	3.2	—	107.5	110.6	7.6	—	—	182.1
1975	90.8	8.4	27.9	—	318.4	346.2	6.1	—	—	451.6
1980	120.2	247.6	96.7	—	389.1	485.8	27.9	—	—	881.5
1985	176.8	254.5	24.4	—	138.7	163.1	133.4	—	—	727.8
1990	132.4	148.9	21.8	—	63.5	85.3	154.3	2.0	—	522.9
1995	141.1	332.3	28.6	—	23.9	52.5	111.3	15.1	—	652.2
1996	151.1	384.3	19.6	—	16.3	35.9	42.0	9.9	—	623.3
1997	174.7	411.7	12.5	—	6.4	18.9	86.3	10.8	—	702.4
1998	136.6	367.2	9.8	—	9.6	19.3	155.8	14.3	—	693.1
1999	128.9	436.2	15.7	—	12.2	27.9	136.3	16.0	—	745.3
2000	159.4	600.9	42.1	—	22.1	64.2	169.1	16.1	—	1,009.6
2001	254.6	444.8	44.9	—	31.1	76.0	143.3	20.6	—	939.2
2002	196.0	671.9	9.2	—	21.2	30.3	136.5	25.3	—	1,060.1
2003	191.4	836.7	27.4	—	27.0	54.5	125.4	20.1	—	1,228.1
2004	230.1	1,008.6	29.9	—	18.1	47.9	124.5	17.8	—	1,429.0
2005	272.8	1,236.0	15.1	—	26.1	41.2	138.5	29.9	—	1,718.4
2006	316.4	1,053.2	10.7	—	7.8	18.5	156.1	31.4	—	1,575.6
2007	322.7	1,285.8	21.4	—	6.8	28.1	155.7	28.7	—	1,821.0
2008	325.0	1,831.0	25.8	—	7.2	33.1	159.5	37.4	—	2,386.1
2009	239.0	871.3	4.2	—	3.7	7.9	201.4	23.5	—	1,343.1
2010	299.3	1,126.7	20.4	—	4.9	25.3	220.4	23.7	6.1	1,701.5
2011	207.3	1,045.9	11.9	—	5.5	17.4	240.2	25.7	9.7	1,546.2
2012	103.7	822.1	5.9	—	2.1	8.0	257.9	27.2	—	1,218.9
2013	100.3	941.9	9.3	—	1.9	11.2	277.9	27.7	14.2	1,373.1
2014	121.3	1,213.4	37.6	—	2.5	40.1	250.3	R 36.8	10.6	R 1,672.5
2015	87.6	R 844.7	10.3	—	1.3	11.5	249.1	R 33.2	8.4	R 1,234.5
2016	56.0	719.4	3.6	—	0.2	3.8	215.5	30.0	4.3	1,028.8

<sup>a</sup> Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

<sup>b</sup> Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

<sup>c</sup> Electricity imported from Canada and Mexico.

<sup>d</sup> There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.

Where shown, R = Revised data, — = No consumption, and (s) = Value less than 0.05 million dollars.

Notes: Expenditure totals may not equal sum of components due to independent rounding. • The electric power

sector comprises electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. • Through 1988, data are for electric utilities only. Beginning in 1989, data include independent power producers.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.